



613 PATENT

IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

APPLICANT(S): Gyudong Kim et al.

APPLICATION NO.: 09/905,511

FILING DATE: July 13, 2001

TITLE: Method And Apparatus For Adaptive Control Of Pll Loop Bandwidth

EXAMINER: Unassigned

GROUP ART UNIT: Unassigned

ATTY. DKT. NO.: 19570-06205

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner For Patents, Washington, D.C. 20231, on the date shown below:

Dated: Sept. 19, 2001 By: Greg T. Sueoka
Greg T. Sueoka

BOX MISSING PARTS
COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING
PARTS OF APPLICATION**

SIR:

Responsive to the Notice to File Missing Parts dated August 27, 2001 received in the above-identified patent application,

Enclosed are:

- a copy of the Notice to File Missing Parts;
- an original, signed Declaration;
- an original, signed Power of Attorney;
- an Application Data Sheet;
- payment in the amount of \$ 130.00 for the

- application filing fee;
- fee for additional claims; and
- missing parts surcharge.

Other

Applicant claims small entity status under 37 C.F.R. § 1.27.

Respectfully submitted,
Gyudong Kim et al.

Dated: Sept. 19, 2001

By: Greg T. Sueoka Sue
Greg T. Sueoka, Reg. No.: 33,800
Fenwick & West LLP
Two Palo Alto Square
Palo Alto, CA 94306
Tel.: (650) 858-7194
Fax.: (650) 494-1417



SECTOR

PTO/SB/17 (10-00)(modified)

Approved for use through 09/29/01, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO(modified) Department of Commerce
Rev. 10/2000 Patent and Trademark Office

FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT

Subtotal (1) + Subtotal (2) + Subtotal (3) = **(\$ 130)**

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<input type="checkbox"/> Charge the indicated fees to the below mentioned deposit account. <input checked="" type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27		<table border="1"> <thead> <tr> <th>Large Entity Fee Code/Fee</th> <th>Small Entity Fee Code/Fee</th> <th colspan="2">Fee Description</th> <th>Fee Due</th> </tr> </thead> <tbody> <tr> <td>105/\$130</td> <td>205/\$65</td> <td colspan="2">Surcharge - late filing fee or oath</td> <td>130</td> </tr> <tr> <td>127/\$50</td> <td>227/\$25</td> <td colspan="2">Surcharge-late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>147/\$2,520</td> <td>147/\$2,520</td> <td colspan="2">For filing a request for reexamination</td> <td></td> </tr> <tr> <td>115/\$110</td> <td>215/\$55</td> <td colspan="2">Extension for response within first month[†]</td> <td></td> </tr> <tr> <td>116/\$390</td> <td>216/\$195</td> <td colspan="2">Extension for response within second month[†]</td> <td></td> </tr> <tr> <td>117/\$890</td> <td>217/\$445</td> <td colspan="2">Extension for response within third month[†]</td> <td></td> </tr> <tr> <td>118/\$1,390</td> <td>218/\$695</td> <td colspan="2">Extension for response within fourth month[†]</td> <td></td> </tr> <tr> <td>128/\$1,890</td> <td>228/\$945</td> <td colspan="2">Extension for response within fifth month[†]</td> <td></td> </tr> <tr> <td>119/\$310</td> <td>219/\$155</td> <td colspan="2">Notice of Appeal</td> <td></td> </tr> <tr> <td>141/\$1,240</td> <td>241/\$620</td> <td colspan="2">Petition to revive unintentionally abandoned application</td> <td></td> </tr> <tr> <td>142/\$1,240</td> <td>242/\$620</td> <td colspan="2">Utility Issue Fee (Or Reissue)</td> <td></td> </tr> <tr> <td>143/\$440</td> <td>243/\$220</td> <td colspan="2">Design Issue Fee</td> <td></td> </tr> <tr> <td>122/\$130</td> <td>122/\$130</td> <td colspan="2">Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>126/\$180</td> <td>126/\$180</td> <td colspan="2">Submission of Information Disclosure Statement</td> <td></td> </tr> <tr> <td>179/\$710</td> <td>279/\$355</td> <td colspan="2">Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td>581/\$40</td> <td>581/\$40</td> <td colspan="2">Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>146/\$710</td> <td>248/\$355</td> <td colspan="2">Filing a submission after final rejection (37 CFR 1.129(a))</td> <td></td> </tr> <tr> <td>149/\$710</td> <td>249/\$355</td> <td colspan="2">For each additional invention to be examined (37 CFR 1.129(b))</td> <td></td> </tr> <tr> <td colspan="2">Other fee (specify): 10 Copies of patent</td> <td colspan="2">Other fee (specify):</td> <td></td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td>SUBTOTAL (3) (\$)</td> </tr> <tr> <th colspan="2">2. 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Number</td> <td colspan="2">33,800</td> </tr> <tr> <td>Signature</td> <td colspan="3"></td> <td>Date</td> <td colspan="3">Sept. 19, 2001</td> </tr> </tbody> </table>				Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description		Fee Due	105/\$130	205/\$65	Surcharge - late filing fee or oath		130	127/\$50	227/\$25	Surcharge-late provisional filing fee or cover sheet			147/\$2,520	147/\$2,520	For filing a request for reexamination			115/\$110	215/\$55	Extension for response within first month [†]			116/\$390	216/\$195	Extension for response within second month [†]			117/\$890	217/\$445	Extension for response within third month [†]			118/\$1,390	218/\$695	Extension for response within fourth month [†]			128/\$1,890	228/\$945	Extension for response within fifth month [†]			119/\$310	219/\$155	Notice of Appeal			141/\$1,240	241/\$620	Petition to revive unintentionally abandoned application			142/\$1,240	242/\$620	Utility Issue Fee (Or Reissue)			143/\$440	243/\$220	Design Issue Fee			122/\$130	122/\$130	Petitions to the Commissioner			126/\$180	126/\$180	Submission of Information Disclosure Statement			179/\$710	279/\$355	Request for Continued Examination (RCE)			581/\$40	581/\$40	Recording each patent assignment per property (times number of properties)			146/\$710	248/\$355	Filing a submission after final rejection (37 CFR 1.129(a))			149/\$710	249/\$355	For each additional invention to be examined (37 CFR 1.129(b))			Other fee (specify): 10 Copies of patent		Other fee (specify):							SUBTOTAL (3) (\$)	2. 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[†] Request for Extension of Time per 37 CFR 1.136 (a)(3) made hereby



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/905,511	07/13/2001	Gyudong Kim	19570-06205

00758
 FENWICK & WEST LLP
 TWO PALO ALTO SQUARE
 PALO ALTO, CA 94306

CONFIRMATION NO. 3384

FORMALITIES LETTER



OC00000006486051

Date Mailed: 08/28/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

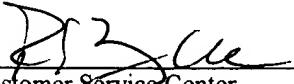
FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*



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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

09/25/2001 SMINASS1 00000074 09905511

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